| Manhole In | spection Summary | Manhole # S31YY1014MH |
|---|------------------------------------|---|
| Printed On: 12/1 | 17/2008 | Page 1 of 3 |
| Inspection | ☐ Is Incomplete Rating: 3) Fair | |
| Record Plat: 31 | IYY1 Node: 014 Status: Found | Insp Date: 1/18/07 10:01 AM |
| Incomplete Comments Crew: JY, JJ | | |
| | | Inspector: Yi, J |
| | | Firm: RKK |
| Location | Address: 5304 SAINT ALBANS WAY | Cross Street: SAINT DUNSTANS RD |
| Manhole | Type: Inline Location: Grass | Ground Conditions: Dry |
| | ☐ Prev. Rehab Weather: Dry | Subject To Ponding: None |
| Comments | | |
| | | |
| Cover | Shape: Circular Diameter: 24 (in.) | . , , , , , , , , , , , , , , , , , , , |
| Droportion | Type: Sanitary Condition: Sound | Cover Material: Cast Iron |
| Properties: Bolted Vented Water Tight Water Tight Insert | | |
| Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks | | |
| Chimney / Frame Adjustment Exists Material: Brick Parged Height: 27 (in.) | | |
| Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated | | |
| Infiltration: ☐ None ✓ Joint ☐ Cracks ✓ Mortar ☐ Roots ☐ Wall | | |
| Corbel | Material: Brick | Type: Concentric/Eccentric |
| | | Loose Brick Deteriorated |
| Infiltration: | None ☐ Joint ☐ Cracks ✓ Mortar | Roots Wall |
| Barrel Material: Brick Parged | | |
| Shape: Circular Diameter: 42 (in.) Length: (in.) | | |
| | | Loose Brick Deteriorated |
| Infiltration: | □ None □ Joint □ Cracks ☑ Mortar | Roots Wall |
| Bench | | Parged |
| Condition: | Sound Cracked Root Intrusion | Deteriorated Leaks Debris |
| Channel Material: Brick □ Parged ☑ Debris (not Condition related) | | |
| Channel Exposure: Fully Open Junc Dist: 0.5 nearest .5 ft. Azimuth: -1 | | |
| Condition: | Sound Cracked Root Intrusion | Deteriorated Leaks Debris |
| Steps Count: 6 Missing: 0 Corroded | | |
| Surcharge | | |

Manhole Inspection Summary

Manhole # S31YY1014MH

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Location View



Defect



Barrel infiltration.

Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel and Barrel infiltration - other side.

Top View



Evidence of surcharge - Bench debris. Channel debris.

Defect



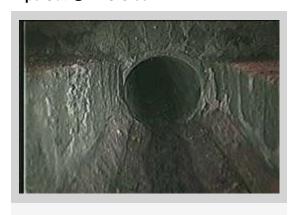
Frame leaks. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

Manhole Inspection Summary

Manhole # S31YY1014MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Pipe Lined

Invert Depth: 11.47 (ft.) Flow Characteristics: Slow

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Channel cracks.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.46 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection